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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 23071-111800

First Inventor Colin Collins

Title Repeat-Free Probes for Molecular Cytogenetics

Express Mail Label No. EL769991848US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 27]
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table,
or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
5. Oath or Declaration [Total Pages]
a. ☐ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TOAssistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure ☒ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: Unsigned declaration.

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: ____ / ____

Prior application information: Examiner: ____

Group / Art Unit: ____


For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label

20350

or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

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Signature		Date	1/19/01

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31000 U.S. PTO

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09/766450

01/19/01

FEE TRANSMITTAL
for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 566**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Colin Collins
Examiner Name	
Group Art Unit	
Attorney Docket No.	023071-111800

JC713 U.S. PTO
09/766450

01/19/01

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEES	
Deposit Account Number	20-1430	Fee Code	Fee Description
Deposit Account Name	Townsend and Townsend and Crew LLP	Large Entity Fee (\$)	Small Entity Fee (\$)
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		105 130	205 65
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		127 50	227 25
2. <input type="checkbox"/> Payment Enclosed:		139 130	139 130
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		147 2,520	147 2,520
FEE CALCULATION		112 920*	112 920*
1. BASIC FILING FEE		113 1,840*	113 1,840*
Large Entity Fee (\$)	Small Entity Fee (\$)	115 110	215 55
101 710	201 355	116 390	216 195
106 320	206 160	117 890	217 445
107 490	207 245	118 1,390	218 695
108 710	208 355	128 1,890	228 945
114 150	214 75	119 310	219 155
SUBTOTAL (1) (\$ 355)		120 310	220 155
2. EXTRA CLAIM FEES		121 270	221 135
Total Claims	39	138 1,510	138 1,510
Independent Claims	4	140 110	240 55
Multiple Dependent		141 1,240	241 620
Extra Claims		142 1,240	242 620
Fee from below		143 440	243 220
Fee Paid		144 600	244 300
19		122 130	122 130
9		123 50	123 50
40		126 180	126 180
X		581 40	581 40
X		146 710	246 355
X		149 710	249 355
X		179 710	279 355
X		169 900	169 900
SUBTOTAL (2) (\$ 211)		Other fee (specify) _____	
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		SUBTOTAL (3) (\$)	
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SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Charles E. Krueger

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30,077

Telephone

415-576-0200

Signature

Date

1/19/01

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